, °FORM PTO-1390 OFFICE (REV 11-2000) MENT OF COMMERCE PATENT AND TRADEMARK

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. § 371

09/869002

INTERNATIONAL APPLICATION NO. PCT/US99/31230

INTERNATIONAL FILING DATE
29 December 1999 (29.12.99)

RIORITY DATE CLAIMED

29 December 1998 (29.12.98)

500852000101

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

TITLE OF INVENTION

HEAT TOLERANT BROCCOLI

APPLICANT(S) FOR DO/EO/US BARHAM, Robert and JOYNT, David										
Appl	icant l	herewit	h submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
	×	511 - 14-25 U.S.C. 271								
			This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	X		The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).							
5.	X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a.	is attached hereto (required only if not communicated by the International Bureau) (including Request, Description, Claims, Absract, Drawing)								
	b.	has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US).								
	c.									
6.		An English language translation of the International Application under PCT Article 19 (35 U.S.C. 371(c)(2)).								
110	a.	is attached hereto.								
E. H. H. H. H. Comp. It had been ough may form.	b.	has been previously submitted under 35 U.S.C. 154(d)(4).								
	×	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).								
	a.	are attached hereto (required only if not communicated by the International Bureau).								
	b.	have been communicated by the International Bureau.								
	c.	have not been made; however, the time limit for making such amendments has NOT expired.								
	đ.	×	have not been made and will not be made.							
8		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	×		oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (signed).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Ite	ms 11.	to 19.	below concern document(s) or information included:							
11.	×	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.	×	An	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	×	ΑF	A FIRST preliminary amendment.							
14.	×	A c	A copy of the International Search Report (PCT/ISA/210) and cited references.							
15	×	A c	opy of the published International Application.							
16	×	Αc	opy of Form PCT/IPEA/402							
17	×		A copy of the Written Opinion (Form PCT/IPEA/408).							
18	×		A copy of the International Preliminary Examination Report (Form PCT/IPEA/416).							
19.	×	Other items or information: Copies of Forms PCT/IB/301, 304, 306, 308; and return receipt postcard.								
CERTIFICATE OF MAILING BY "EXPRESS MAIL"										
			Express Mail Label No.: EL 568 250 172 US Date of Deposit: June 22, 2001							

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Box PCT, Washington, D.C. 20231, Attention: United States Designated/Elected Office (DO/EO/US)...

Elizabeth A. Reicker

531 Rec'd PCT/PTG 22 JUN 2001

U.S. APPLICATION NO. (if known, see	37 CFR 1.5) • 3		INTERNATIONAL		ATTORNEY'SDOCKET					
0.9	NO. PCT/US99/31230	NUMBER: 500852000101								
21. The following fees	CALCULATIONS PTO USE ONLY									
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):										
Neither international p										
nor international search										
and International Searc										
International prelimina USPTO but Internation										
International prelimina but international search		i								
International prelimina but all claims did not s										
International prelimina and all claims satisfied										
	BASIC FEE AMOUNT =	\$690.00								
Surcharge of \$130.00 the earliest claimed pr	\$.00									
CLAIMS	NUMBER FILED		ER EXTRA	RATE	\$690.00					
Total claims	28 - 20 =	8		x \$18.00	\$144.00					
Independent claims	4 - 3 =		1	x \$80.00 + \$270.00	\$ 80.00					
MULTIPLE DEPEND	\$.00									
(i)				OVE CALCULATIONS =	\$914.00					
Applicant claims small by ½.	\$457.00									
	\$457.00									
Processing fee of \$130	\$.00									
The state of the s	\$457.00									
Fee for recording the	\$ 40.00									
			TOT	TAL FEES ENCLOSED =	\$497.00					
100	Amount	\$ *								
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The second										
of this sheet is en	b. Please charge my <u>Deposit Account No. 03-1952</u> in the amount of \$ to cover the above lees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees that may be required, or credit any overpayment to Deposit Account No. 03-1952 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO: Wichael R Word										
Michael R. Ward, Esq.										
Morrison & Foerster L										
425 Market Street San Francisco, Califor										

Registration No. 38,651